

Coefficients of Variation and Standard Errors by Type of Construction
(percent)

Type of Construction	Coefficient of variation		Standard error		
	Monthly estimate	Year-to-date estimate	Year-to-date change	Month-to-month change	Month-to-month change from same month in prior year
Total State and Local Construction	1.5	0.8	1.0	1.1	1.4
Residential	5.3	5.3	6.3	2.4	8.1
Multi-family	5.7	5.8	7.4	2.8	9.7
Nonresidential	1.6	0.8	1.0	1.2	1.4
Office	4.0	2.6	3.6	4.8	5.3
Commercial	16.2	12.5	20.3	6.4	16.9
Automotive	18.0	17.5	24.8	11.0	12.3
Parking	13.2	8.3	19.6	11.0	13.3
Health Care	4.0	2.9	3.6	2.3	4.0
Hospital	4.6	3.5	3.5	2.9	4.0
Medical building	10.9	9.6	15.9	3.3	16.2
Special care	13.6	9.1	16.7	7.4	22.5
Educational	2.4	1.5	2.2	1.4	2.4
Primary/secondary	3.6	2.3	3.4	2.0	3.6
Elementary	7.1	5.7	8.0	3.9	7.5
Middle/junior high	8.9	5.7	10.4	6.2	12.3
High	5.0	3.5	4.3	2.2	5.5
Higher education	3.6	2.8	3.3	1.7	3.6
Instructional	4.3	3.5	4.3	2.3	4.8
Dormitory	7.6	7.2	8.2	5.4	4.9
Sports/recreation	10.0	9.7	6.2	1.9	5.1
Infrastructure	16.7	12.6	12.7	7.5	26.6
Other educational	19.7	15.7	20.7	7.0	21.8
Library/archive	24.7	20.5	29.2	9.0	25.6
Public Safety	3.8	2.6	3.2	2.3	4.4
Correctional	4.5	3.3	3.1	2.1	4.6
Detention	5.4	3.5	4.1	3.3	4.9
Police/sheriff	7.9	6.2	4.9	2.8	9.3
Other public safety	7.8	5.4	7.9	5.0	10.8
Fire/rescue	8.2	6.0	10.1	6.0	14.1
Amusement and Recreation	6.4	3.6	4.7	4.5	7.4
Sports	11.4	9.4	9.8	5.1	10.7
Performance/meeting center	3.3	2.1	14.9	4.7	9.2
Convention center	3.9	2.7	8.3	11.0	8.2
Social center	12.7	9.7	11.2	16.7	19.3
Neighborhood center	13.2	10.5	10.2	19.7	20.8
Park/camp	10.4	6.3	8.1	7.3	14.6
Transportation	2.1	1.4	1.7	1.6	3.2
Air	4.8	2.9	3.6	3.8	7.9
Passenger terminal	4.0	2.2	4.0	4.8	10.0
Runway	10.7	7.0	5.6	6.0	11.4
Land	2.0	1.5	1.8	1.0	3.0
Passenger terminal	2.9	2.8	3.9	1.4	7.4
Mass transit	1.3	1.2	1.2	0.4	1.9
Water	9.4	5.4	8.9	6.0	10.6
Dock/marina	11.0	6.2	12.2	6.8	14.8

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Power	7.5	5.8	4.6	8.6	4.4
Highway and Street	3.6	1.6	2.1	2.5	3.2
Pavement	5.7	2.7	3.4	3.9	5.4
Lighting	28.3	16.7	39.9	32.2	104.0
Bridge	4.7	3.0	3.4	3.2	4.3
Rest facility	35.5	28.1	36.6	9.7	32.2
Sewage and Waste Disposal	3.5	2.3	2.6	2.4	3.6
Sewage/dry waste	5.1	3.7	3.9	3.4	5.3
Plant	6.9	5.1	5.5	4.2	7.0
Line/pump station	6.3	4.8	4.9	4.1	6.9
Waste water	5.5	4.1	4.1	3.4	5.4
Plant	5.6	4.0	4.3	4.1	5.7
Line/drain	14.2	10.6	10.4	5.8	14.4
Water Supply	4.5	2.4	3.5	3.9	5.7
Plant	5.8	3.8	5.1	5.4	9.0
Line	8.0	4.6	6.4	5.8	7.4
Pump station	19.2	12.4	19.1	12.5	27.1
Conservation and Development	9.2	5.8	7.3	4.6	11.4
Dam/levee	13.8	10.0	11.0	4.7	7.4
Breakwater/jetty	14.6	10.6	12.9	9.1	28.5

Note: Total state and local construction includes the following categories of construction not shown separately:
lodging, religious, communication, and manufacturing.